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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,280	07/18/2006	Tohru Ono	SIW-103USRCE	4214
	7590 07/22/201 OCKFIELD, LLP	0	EXAMINER	
FLOOR 30, SU	ITE 3000		VANAMAN, FRANK BENNETT	
BOSTON, MA	FICE SQUARE 02109		ART UNIT	PAPER NUMBER
<i>,</i>			3618	
			MAIL DATE	DELIVERY MODE
			07/22/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/586,280	ONO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Frank B. Vanaman	3618				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	ress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	J.´ lely filed the mailing date of this con (35 U.S.C. § 133).	,			
Status						
1)⊠ Responsive to communication(s) filed on <u>26 A</u>	oril 2010					
·	, <del></del>					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
closed in accordance with the practice under L	x parte Quayle, 1900 C.D. 11, 40	. O.O. 210.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-4,6 and 7</u> is/are pending in the appl	ication.					
· · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>2-4,6 and 7</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) 1 is/are objected to.						
· · · -						
are subject to restriction arrange	olocion roquirollioni.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents	s have been received.					
<ol><li>Copies of the certified copies of the prior</li></ol>	ity documents have been receive	d in this National S	Stage			
application from the International Bureau	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	te				
3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application 6) Other:						
	<i>'</i> — —					

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## Status of Application

1. Applicant's response, filed April 26, 2010, has been entered in the application. Claims 1-4 and 6-7 are pending. Claims 6-7 are newly added.

## Claim Objections

2. Claim 1 is objected to objected to because of the following informalities: in claim 1, line 17, it appears as though "cross members" should be --floor frames-- for consistency with the specification and drawings -- note that the width-direction brackets are not attached to the cross members but to the floor frames. In claim 1, lines 20-21, the phrase "wherein the first pair of brackets and the second pair of brackets are configured to be a flange" is grammatically informal in that plural elements are referred to, and as such, it appears as though the reference should recite plural flanges or that each bracket is a flange (for example: --wherein the first pair of brackets and the second pair of brackets are configured to be flanges-- or --wherein each of the first pair of brackets and the second pair of brackets is configured to be a flange--). Appropriate correction is required.

## Allowable Subject Matter

- 3. Claims 2-4, 6 and 7 are allowed.
- 4. Claim 1 is objected to, but would otherwise be allowable upon correction of the issues described above.

## Conclusion

5. This application is in condition for allowance except for the following formal matters:

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Claim 1 is objected to for minor informalities as discussed above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO** 

**MONTHS** from the mailing date of this letter.

6. Any inquiry specifically concerning this communication or earlier communications from the examiner should be directed to F. Vanaman whose telephone number is 571-272-6701.

Any inquiries of a general nature or relating to the status of this application may be made through either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A response to this action should be mailed to:

Mail Stop \_\_\_\_

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450,

Or faxed to:

PTO Central Fax: 571-273-8300

F. VANAMAN
Primary Examiner
Art Unit 3618

/Frank B Vanaman/ Primary Examiner, Art Unit 3618